

FURM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

DT07 Rec'd PCT/PTO 1 5 OCT 2004

Date of Mailing: 15 October 2004

Attorney Docket No.

1282-Anti-HepC-Pol6-US01

U.S. Application No.(If Known)
Not yet assigned 10/511430

Express Mail Label No.: EV307466427US

Int'l Application No. PCT/US03/12192

Int'l Filing Date
23 April 2003

Priority Date Claimed 23 April 2002

TITLE OF INVENTION: COMPOUNDS, COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING VIRAL INFECTIONS AND ASSOCIATED DISEASES

Applicant(s) for DO/EO/US

DIANA, Guy, D.; BAILEY, Thomas, R.; YOUNG, Dorothy, C.; and CHUNDURU, Srinivas, K

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X]This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [ ]This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X]The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. [X]A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto (required only if not communicated by the International Bureau).
  - b. [ ] has been communicated by the International Bureau.
  - c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. [ ] is attached hereto.
  - b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [ ] are attached hereto (required only if not communicated by the International Bureau).
  - b. [ ] have been communicated by the International Bureau.
  - c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [ ] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. [ ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [ ] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

### Items 11 to 20 below concern document(s) or information included:

- 11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
- 14. [ ] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [ ] A substitute specification.
- 16. [ ] A change of power of attorney and/or address letter.
- 17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:

Copy of Form PCT/IB/308

Check in the amount of \$456.00

					DTO	Rec'	d PCT	PTO 1-5 OCT 2004	
Not yet assigned / 511 43 (PCT/US03/12192							Docket No. 1282-Anti-HepC-Pol6-US01		
	ing fees are submitted AL FEE (37 CFR 1.		2 (a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						\$1,080.00			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$						\$920.00			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$73						00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100						00			
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$100	.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date									
CLAIMS	NUMBER FILED	N	JMBER EXTRA						
Total Claims	35 -20	=	15	18.00		\$270.	.00		
Independent Claims	4 -3	H	1	86.00	\$80		0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290									
TOTAL OF ABOVE CALCULATIONS						\$456.	.00		
[ ] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$						\$0.00	)		
SUBTOTAL =						\$456.	.00		
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 30 [ ] months from the earliest claimed priority date (37 CFR 1.492(f))									
TOTAL NATIONAL FEE =						\$456.	00		
			CFR 1.21(h)). The assi 7 CFR 3.28, 3.31). \$40 p		+				
TOTAL FEES ENCLOSED =							00		

a. [X] A check in the amount of \$456.00 to cover the above fees is enclosed

b. [] Please surcharge Deposit Account No. 04-1406 in the amount of \$\_\_\_\_\_ to cover the above fees.

A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.

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# CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10

NUMBER OF EXPRESS MAIL MAILING LABEL: <u>EV307466427US</u>
DATE OF DEPOSIT WITH POSTAL SERVICE: <u>October 15, 2004</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

Caren Burgoon

Typed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee

Re: New Patent Application

(National Phase of International

Patent Application No. PCT/US03/12192) Entitled: COMPOUNDS, COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING VIRAL

INFECTIONS AND ASSOCIATED DISEASES

International Filing Date: 23 April 2003

Earliest Claimed Priority Date: 23 April 2002

Our File No. 1282-Anti-HepC-Pol6-US01

#### Enclosures:

- Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. §371 (in duplicate)
- Preliminary Amendment
- Copy of Form PCT/IB/308
- Check in the amount of \$456.00